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REMARKS

I. Claim Numbering/Status

In the Restriction Requirement mailed March 28, 2006, the Examiner noted that claim 72 is missing from the claim set and that misnumbered claim 73 and subsequent claims have been renumbered as claims 72-100. These claims have been amended to reflect the renumbering of the claims and also the renumbering of the claim dependencies.

II. Restriction Requirement

In the Restriction Requirement, the Examiner grouped the claims into Groups I through XII. The claim numbers referred to in the Restriction Requirement reflect the renumbered claims. Applicants hereby elect the group XI claims (renumbered claims 76-81), which are drawn to a method and computer program product for identifying nucleotides for variation in nucleic acids. This election is made without traverse.

Should the Examiner believe that a telephone conference would expedite the prosecution of this application, the undersigned can be reached at the telephone number set forth below. No fee is believe due in connection with this submission. However, if a fee is due, the Commissioner is hereby authorized to charge any deficiency in fees to Deposit Account No. 50-0990.

Respectfully submitted,

Dated: April 12, 2006

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